

LD5427100

LD CHANGEOVER SWITCH I - I+II - II 3P 100A



Code	009LD5427100
EAN	8430892215404

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Package height (mm)	150
Package width (mm)	170
Package length (mm)	205

Technical data

Poles	3
Auxiliary	-
Operational rating (Ie)	100
Thermal rating (Ith)	100 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8

Terminal



Max. fuse protection (gG/aM)	100/100 A (415 V) 100/100 A (500 V)
Conditional shortcircuit current (Icc)	8 kA (415 V) 8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	30 kW (3x230 V) 55 kW (3x415 V) 75 kW (3x500 V)
Mixed load AC-22A	30 kW (3x230 V) 55 kW (3x415 V) 55 kW (3x500 V)
Motor load AC-23A	22 kW (3x230 V) 37 kW (3x415 V) 45 kW (3x500 V)
Standard	IEC 60947-3

Connection

542

	1	3	5	7	9	11
	○	○	○	○	○	○
	○	○	○	○	○	○
	2	4	6	8	10	12
I	×		×		×	
I+II	×	×	×	×	×	×
II		×		×		×

Dimensions

